Specifications

Product Name		Woongjin Coway bidet
Model Name		BA08-AR/AE
Power rating		AC 120V/60Hz
Power consumption		850W
Power cord		1.2m(47inch)
Water pressure		0.11~0.68M Pa(1.0~7.0kgf/㎠)
Product dimensions	BA08-AR	525(W)x500(D)x142(H)mm
	BA08-AE	525(W)x530(D)x142(H)mm
Weight (NET)		6.2~6.8kg
Warm water cleansing device	Rear cleansing	max. 0.7ℓ /min, nozzle auto cleaning function
	Front cleansing	max. 0.7ℓ /min, nozzle auto cleaning function
	Timing	Rear cleansing 1 min, Front cleansing 1 min, Air dryer 2 min
	Water pressure control	Mycom control, 3 level control
	Wide (spray range control)	3 level spray range control(Straight-level 1-level 2)
	Air+	Air and water mixture stream
	Water temperature control	4 levels(off: room temperature, low:33℃, medium:36℃, high:39℃)
	Power consumption of cistern heater	800W
	Cistern capacity	1ℓ
	Safety device	Bi-metal, temperature sensor, temperature fuse(over heating prevention)
Warm air dryer	Warm air temperature control	3 levels
	Timing	Air dry 2min
	Power consumption of dryer heater	180W
	Safety device	Bi-metal, temperature fuse(over heating prevention)
Warm seat	Seat heating control(after seating)	4 levels(off: room temperature, low:34℃, medium:37℃, high:40℃)
	Power consumption of heater	50W
	Safety device	Temperature sensor, temperature fuse(over heating prevention)
MF filter	Life span	4months(2.5ton/month, impurity rate: under 0.5NTU)
	Dimension	(L)136 x (Ø) 48mm
Accessories	Installation materials	T-shaped connector 1ea, Bidet hose 1ea, Fixing washer 2ea, Fixing bolt 2ea, Fixing nut 2ea, Fixing rubber 2ea, Rubber packing 3ea, MF filter 1ea, Holder filter 1ea, Clip filter plastic 1ea, Battery 2ea
Other function		Nozzle position control, Move, Nozzle cleaning, Remote control function, Mute, Seat locking mode, Main body/ Remote control auto power saving mode
Temperature		0℃~40℃

▶ Manufactured by WOONGJIN CUCHEN CO.,Ltd
▶ These specifications may be changed to improve the performance of the product.
▶ Earlier clogging may occur in MF filter depending on quality and consumption of water.

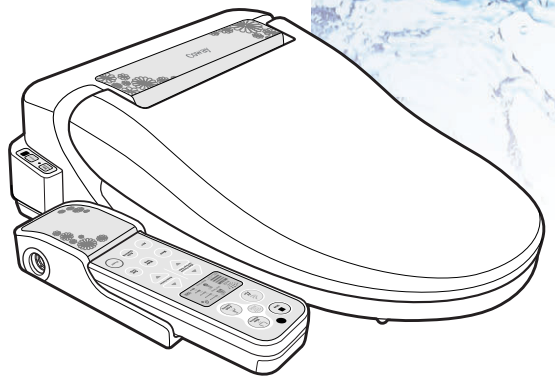
WOONGJIN

Coway

USER'S MANUAL FOR WOONGJIN 'Coway' BIDET BA08-AR/AE

- Please read this manual for a proper operation of WOONGJIN Coway BIDET.
- The strictly precise company, WOONGJIN Coway BIDET, actualizes the 'Quality First' principle.
  The warranty document is enclosed in this manual.

Looks Good
Easy
Smart



ABOUT WOONGJIN 'Coway' BIDET...

TO CUSTOMERS

First of all, thank you very much for choosing WOONGJIN *Coway* BIDET. Please read this manual carefully for a proper use. Please keep this manual as well as the warranty document after reading.

CONTENTS

SAFETY PRECAUTION 02
INSTALLATION INSTRUCTIONS 05
ADVANTAGES OF *Coway* BIDET 06
COMPONENT NAMES AND FUNCTIONS 11
DESCRIPTION OF REMOTE CONTROL 14
DESCRIPTION OF KEYS IN THE MAIN BODY 16
PREPARATION AND PRE-CHECKING 17
HOW TO USE/BASIC SET UP 19
HOW TO USE/REAR CLEANSING 20
HOW TO USE/FRONT CLEANSING 21
HOW TO INSTALL 22
INSTALLATION PROCESS FOR REMOTE CONTROL STATION 25
PRODUCT CLEANING PROCESS 27
PRODUCT MAINTENANCE 28
WASTE DISPOSAL 29
CHECK LIST BEFORE THE AFTER SERVICE REQUEST 30
PRODUCT WARRANTY 33

SAFETY PRECAUTION

When using electrical products, especially when children are present, basic safety precautions should be followed including the following:

READ ALL INSTRUCTIONS BEFORE USING

DANGER	indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.
WARNING	indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
CAUTION	indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury or damage to the product or other properties.

DANGER

To reduce the risk of electric hazard :

1. Install a secure ground connection, following the grounding instruction (see page 5).
2. Do not place or store product where it can fall or be pulled into a tub or sink.
3. Do not place in or drop into water or other liquid.
4. Do not pour water or cleanser on the Bidet. Do not splash water or cleanser on the body or the electric power plug.
5. Do not reach for a product that has fallen into water. Unplug immediately.
6. Absolutely do not allow anyone to disassemble, repair or modify the product. Only service technicians authorized by woongjin coway may disassemble and repair it. If repair is necessary, contact the store where you purchased the product or call customer service.
7. Do not the power cord with wet hands.
8. Do not insert a steel wire or sharp articles into the air dryer outlet or openings of the product.

SAFETY PRECAUTION

⚠ WARNING

To reduce the risk of burns, electric hazard, fire, or injury to persons

1. When children, elderly, handicapped or physically ill persons use this Bidet, please exercise adequate cautions for proper operation.
2. To protect anal region injuries from high pressured water from nozzle, pressure level should be set at "level 1" by pressing "Water Pressure" button on the control panel especially for the persons with weak skins, persons with poor sensitivity in their skin. The companions or guardians should pay attention for the type of operators, children, elderly, physically and mentally handicapped persons who can not adjust the water pressure level by themselves. (Bidet may help Hemorrhoid patients. Consult with medical doctors or specialists.)
3. To protect against low temperature burns, the temperature setting of the toilet seat, cleansing water and warm dryer air should be set on "LOW(Green)" or "OFF".
   The companions or guardians should pay attention for the type of operators, children, elderly, physically and mentally handicapped persons who can not adjust the water pressure level by themselves.

   About Low Temperature Burns

   A burn occurs when skin has been exposed to high temperature. However, a low temperature burn may occur when the skin has been in contact with an object at relatively low temperature (about 104F[40℃]). Susceptibility to burns also depends on an individual's skin sensitivity and other factors.
4. Use this product only for its intended use as described in contained manual. Do not use attachments not being recommended by the Woongjin Coway.
5. Never operate this product with a damaged electric power cord or plug, and also if it is not working properly, if it has been damaged, or dropped into water. Please contact the store where you purchased the product and have it inspected or repaired.
6. Keep the product away from heated surfaces.
7. Never block the air opening of the product or place it on a soft surface, such as a bed or couch, where the air opening may be blocked. Keep the air openings free on lint, hair, and the like.
8. Do not place a hand over the outlet of the air dryer.
9. Never use while sleeping or drowsy.
10. Never drop or insert any object into any opening or hose.
11. Do not use outdoors or operate where aerosol (spray) products are being used or where oxygen is being administered .
12. Connect this product to a properly grounded outlet only. See grounding instructions.

⚠ WARNING

13. Do not pull out or insert the power plug with wet hands.
14. Wipe off any adhering dust from the power plug periodically. Pull out the power plug and wipe it off with a dry cloth.

⚠ CAUTION

To reduce the risk of minor injury or property damage:

1. Do not use power supply other than that of the label rating.
2. Caring plastic part, do not use any cleansers that are not safe for toilet seats or body (toilet cleanser, home cleanser, solvent, bleach, benzene, paint thinner, scouring powder, cresol, chemical). Instead, wipe it up with soft cloth or sponge.
3. When toilet Bidet seat or body is damaged, pull the electric plug out of the wall outlet and request repairs.
4. Do not step (or sit) on the seat cover. Do not lean against the toilet seat while sitting on the Bidet.
5. The seat cover, seat and body are made of plastic. Keep lighted cigarettes and cigarette ash as well as other type of heat sources away from these parts.
6. Install this product in accordance with the installation instructions in this manual.(see page 5)
7. If it is necessary to modify the electrical power wiring or plumbing (including items for which installations are not restricted, such as a ground fault circuit interrupter), have licensed electricians or plumbers to perform the required construction works.
8. If you intent not to use for an extended period of time, close the water supply valve and drain the water completely from the cistern located left side of Bidet.
   (see page 28)
9. To clean spray nozzle, hold the nozzle lightly and clean it with used toothbrush or other soft brushes by brushing off the particles and residue on the nozzle.
   (see page 27)
10. Do not pull or stress the water supply hose.
11. If the product is used in the area where the pressure of the water supply is higher than its regulated rate, it may cause breakage of the product or MF filter.

SAVE THESE INSTRUCTIONS

INSTALLATION INSTRUCTIONS

INSTALLATION REQUIREMENTS

Before installing this product, make sure that each of the following installation requirements are met.

1. Ground fault circuit interrupter

A ground fault circuit interrupter must be installed in the circuit that supplies power to this product.

2. Installation location

This product is manufactured for personal use. Do not install this product in a public facility. In order to avoid damage to electronic components, prevent the surface of this product from getting wet by drops, splashes of water or direct sunlight. Also in case it is installed in extremely humid place such as bathroom, Please provide adequate ventilation by operating ventilator or opening a window.

3. Power supply

This product is for use on nominal 120V power. Use a 120V, 60Hz Power source. The maximum power consumption is 850W. Electrical power outlet must meet these conditions.

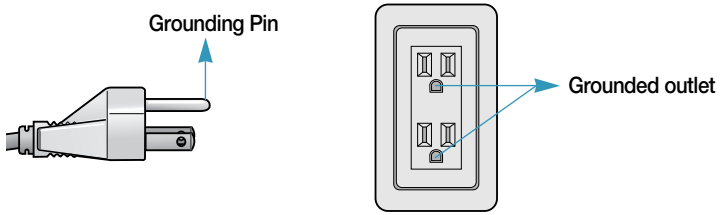
4. Installation Accessories

Remove the parts from the product carton and make sure all of the parts in the part list (below) are present. Carefully inspect the parts and do not install the product if any parts are damaged or missing. If any part is damaged or missing, do not install the product. Contact the store where you purchased from or call customer service for the replacement parts.
This product carton should contain the following parts.(see page 13)

5. Grounding

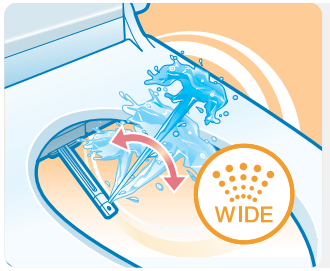
This product must be grounded, in the event of an electrical short circus, ground reduces the risk of electrical hazards by providing an escape wire for the electric current. The power cord has grounding wire and a three-blade grounding plug.(shown below) Do not use an adapter with the product's power plug, or use any other methods to connect the plug to an improperly configured outlet. The Power source to which the product connected must be 120V , 60Hz with an minimum current rating of 10A. The outlet must be properly installed and grounded, and have three slot receptacle (shown bellows) If it is necessary to use an extension cord, use only a three wire extension cord that has a three-blade grounding plug. The extension cord must be rated 120V, 10A.

DANGER : Improper use of the grounding plug can result in a risk of electric shock



ADVANTAGES OF 'Coway' BIDET

IMPROVED CONVENIENCE

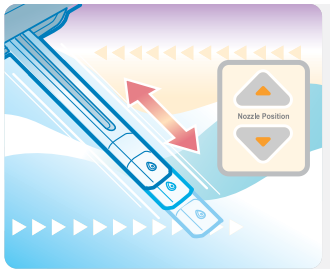


1 Wide

User can select the expand level of cleansing water. User can choose the level of the water spray between strong and gentle as they wish with Bidet.

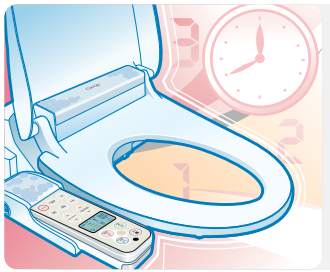
2 Air+

There is softer feeling with strong cleansing power in the water stream with air.



3 Nozzle Position

The nozzle position can be adjusted to wherever the user wants.



4 Ergonomic seat

Optimized seat for human body provides you the comfort you need even if you were seating for a long time.

ADVANTAGES OF 'Coway' BIDET

5 Auto power saving mode

If the sensor do not detect the human body and there is no control on the key for 30 minutes, the product will switch to auto power saving mode and the water and seat temperature will be re-set to 'low'. The LED in the main body will be switched off. (If anyone sits down or control the key, LED in the main body will be turned on and the water and seat temperature will be re-set to the last mode.

- Auto power saving mode is set as the initial setting.

Setting/cancelling the auto power saving mode

1) Please turn the power of the remote control on and plug the power cord in while pressing the 'Rear cleansing' button. (You will hear a buzzing sound)
2) Please press the 'Rear cleansing' button to set up the auto power saving mode.
   - The auto power saving mode is cancelled when the buzzer rings once. (clang)
   - The auto power saving mode is set when the buzzer rings twice. (clang clang)
3) Complete the setting by pressing 'air dryer' key, after choosing the auto power saving mode. (The buzzer will ring three times-clang clang clang)

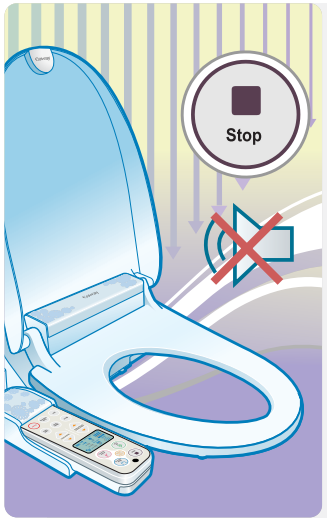
6 Seat locking mode

The rear cleansing/front cleansing/air dryer/auto cleansing function will not be operated, if the sensor does not sense human body through the seating sensor.

- The seat locking mode is not set as the initial setting. The rear cleansing/front cleansing/air dryer/auto cleansing function will be working regardless of the seating status.

Setting/Cancelling the seat locking mode

1) Please turn the power of the remote control on and plug the power cord in while pressing the 'rear cleansing' button. (You will hear a buzzing sound)
2) Please press the 'front cleansing' button to set up the auto power saving mode.
   -The auto power saving mode is cancelled when the buzzer rings once. (clang)
   -The auto power saving mode is set when the buzzer rings twice. (clang clang)
3) Complete the setting by pressing 'air dryer' key, after choosing the auto power saving mode. (The buzzer will ring three times-clang clang clang)



7 Mute mode

There will be no sound coming out when keys are pressed.

-The mute mode is not set as the initial setting. You will notice the status of the functions with the buzzer.

Setting/Cancelling the mute mode

1) Please turn the power of the remote control on and plug the power cord in while pressing the 'rear cleansing' button. (You will hear a buzzing sound)
2) Please press the 'stop' button to set up the auto power saving mode.
   -The auto power saving mode is cancelled when the buzzer rings once. (clang)
   -The auto power saving mode is set when the buzzer rings twice. (clang clang)
3) Complete the setting by pressing 'air dryer' key, after choosing the auto power saving mode. (The buzzer will ring three times-clang clang clang)

8 Remote control

The controlling part of the product is specially made in the form of remote control for convenience.

※ The position of the remote control can be installed in the right or the left side of the product.

※ The battery will run longer if you set the remote control in the auto power saving mode. (Please refer to page 18)

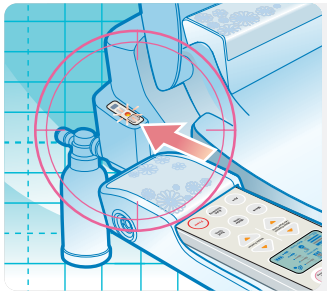
9 Auto cleansing

You can run the 'rear cleansing' function and 'air dryer' function conveniently with just one key.

※ 1 minute of 'rear cleansing' and 2 minutes of air dry will be automatically run in order.

ADVANTAGES OF 'Coway' BIDET

ENHANCED SAFETY

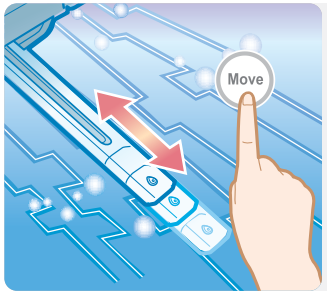


1 Self-testing

The LED in the main body will flash when there is a problem in the product and the buzzer will ring to let you know that there is a problem.

(The water is heated when the LED flashes without the buzzer ringing.)

ENHANCED HYGIENE



1 Move

During the rear cleansing or front cleansing select the 'move' function to move the nozzle forward and backward for much cleaner cleansing.

2 Nozzle self-cleaning

The cleaning water will be automatically sprayed to nozzle for about 5 seconds after the rear cleansing or front cleansing and it will always be clean.

3 Nozzle cleaning

The nozzle will be extended to the maximum length for nozzle cleaning. (Please refer to page 27)

Note

※ If you clean the nozzle with an excessive force, it may cause failure or nozzle break. Please grab it with light force.

※ Nozzle cleaning water will be sprayed during the cleaning. (Nozzle without water will come out only if the water supply is stopped.)

4 Nano silver ceramic filter for water purification

MF filter for the water purification is adopted for continuous cleaning with purified water.

5 Twin nozzle

It is very hygienic, since the anal cleansing nozzle and female bidet nozzle are separated.

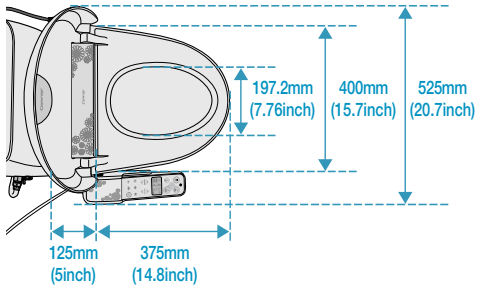
COMPONENT NAMES AND FUNCTIONS

TOILET DIMENSIONS

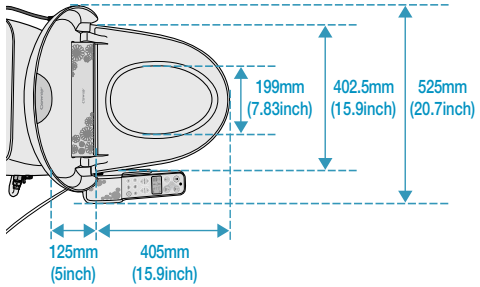
Note

※ The toilet dimensions must be within those shown below. Do not install this product on a toilet that does not meet these dimensional requirements.

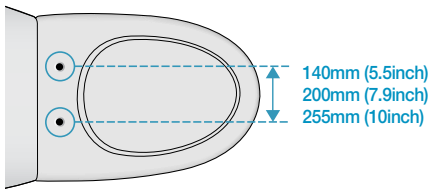
▶ BA08-AR (Round type)



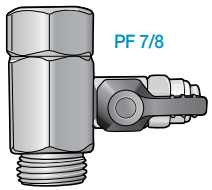
▶ BA08-AE (Elongate type)



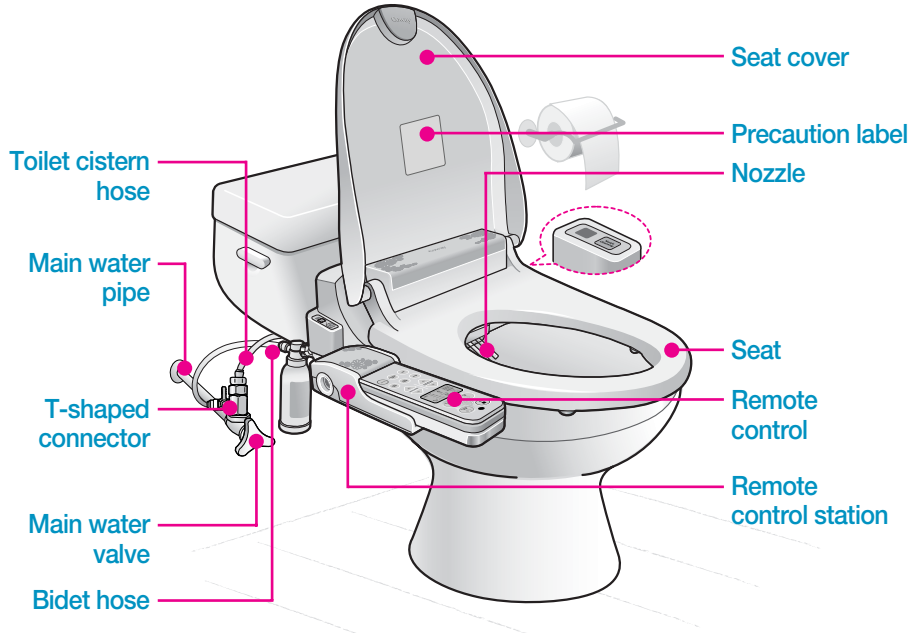
▶ Distance of fixing hall



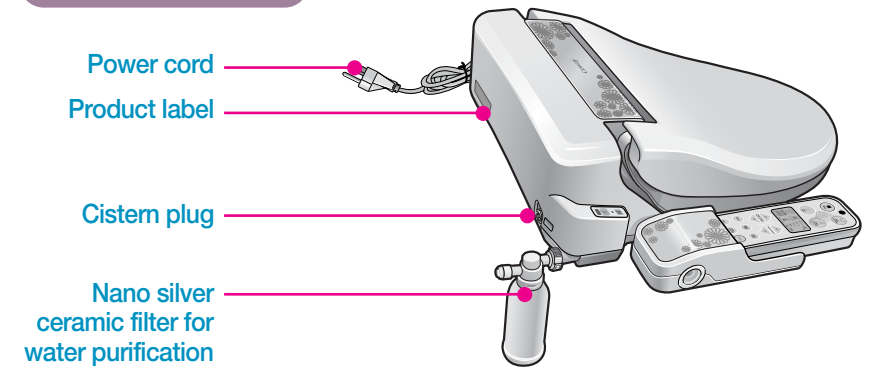
▶ T-shape connector



FRONT VIEW

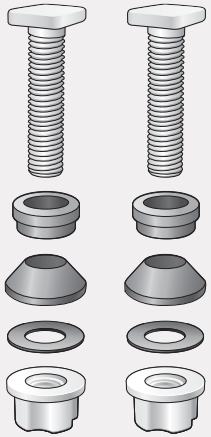


REAR VIEW



COMPONENT NAMES AND FUNCTIONS

INSTALLMENT MATERIALS



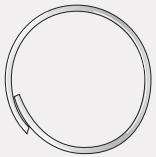
2ea of fixing bolts

2ea of fixing packing

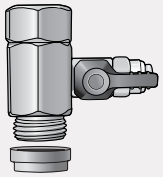
2ea of fixing rubber

2ea of fixing washers

2ea of fixing nuts

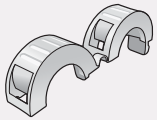


Bidet hose

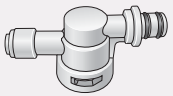


1ea of T-shape connector

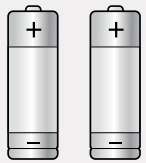
MF filter



Clip filter plastic



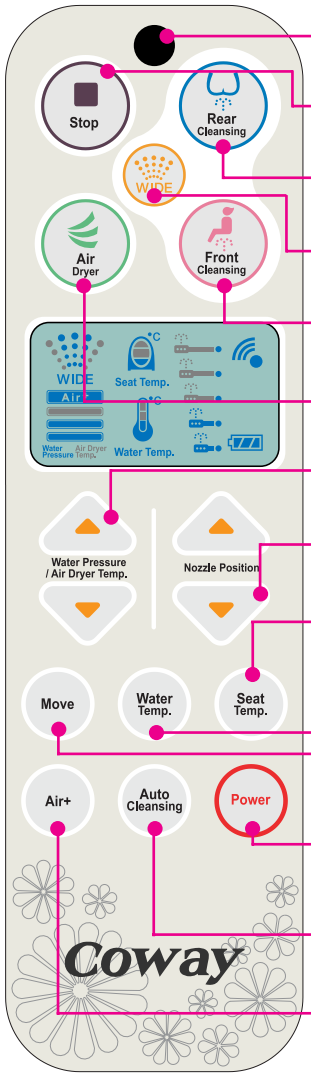
Holder filter



Batteries (2ea of AA Type)

DESCRIPTION OF REMOTE CONTROL

CONTROL PANEL



Remote control signal
Window that shows the signal when the remote control is in use

Stop
Stops all the functions

Rear cleansing
Use for anal hygiene

Wide
Adjusts the spray range at 3 different levels

Front cleansing
Use for feminine hygiene

Air dryer
Use for drying with warm air after feminine / anal hygiene

Water pressure/Air dryer temperature
Adjusts the pressure of water / air dryer at 3 different levels

Nozzle position
Adjusts the position of the nozzle while rear and front cleansing

Seat temperature
Adjusts the temperature of the seat

water temperature
Adjusts the temperature of the water

Move
Moves the nozzle forward and backward while rear and front cleansing

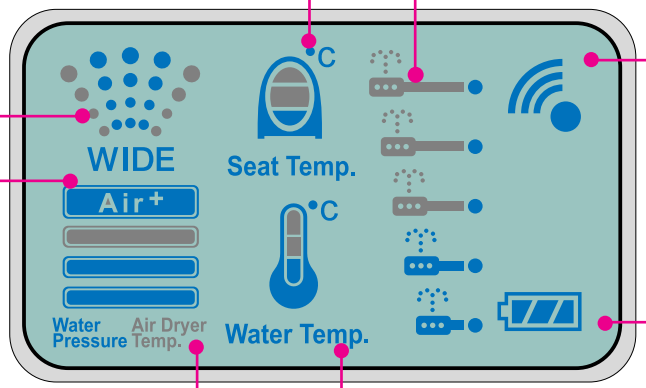
Power
Turns on and off the remote control When turning off while functioning, all functions will stop

Auto cleansing
Automatically operates cleansing and air dry functions in order

Air+
Makes softer but stronger water stream as a mixture form of water and air while cleansing and bidet functioning

DESCRIPTION OF REMOTE CONTROL

DISPLAY



Wide display
Displays the spray ranges at 3 different levels (straight-level 1-level 2)

Seat temperature control display
Displays the seat temperature set at 3 different levels

Nozzle movement display
Displays the position of the nozzle at 5 different levels (level 1-2-3-4-5)

Signal status display
Displays the status of signaling

Air⁺ selection display
Displays the Air function selection

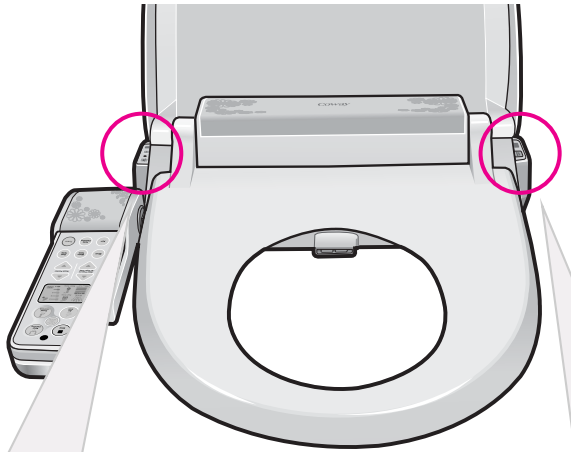
Water pressure /air dryer temperature control display
Displays the water pressure/warm air dryer temperature at 3 different levels when they are in use

Battery status display
Change the battery when it flashes

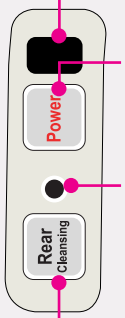
Warm water temperature control display
Displays the temperature at 3 different levels

DESCRIPTION OF KEYS IN THE MAIN BODY

※ You can operate the basic functions of rear cleansing and nozzle cleaning on the main body without the remote control.



LEFT MAIN BODY BUTTON



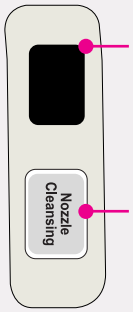
Remote control signal receiver
Window that receives the remote control signal

Power
Turns on and off the main body (It functions as 'stop' function while in use.)

LED
LED will lighten up when the power is on. (It will flash while heating the water and it will flash with buzzer sound when there is a problem in the product.)

Cleansing
Anal cleansing function

RIGHT MAIN BODY BUTTON



Remote control Signal Receiver
Window that receives the remote control signal

Nozzle cleaning
Nozzle extends to the maximum length for cleaning when the key is pressed

PREPARATION AND PRE-CHECKING

PREPARATION

Please double check the following lists for the initial use after installation.

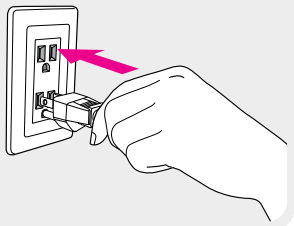
Note

※ Please leave the power cord unplugged until the installation is completed. It may cause the operation failure.

※ Please close the water valve when changing the filter.

1. Plug the power cord into outlet

❶ Plug the power cord into AC 120V outlet with earth connector.

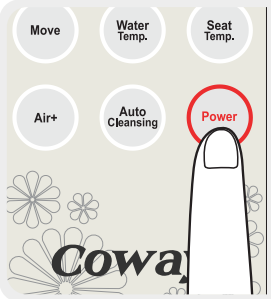


Note

※ If plugged, cleaning nozzle is extracted and detracted 1 time for initialization of nozzle.

❷ Press the power button on the remote control or on the main body.

- LED in the main body will be turned on with a tingling sound.
- Main body and the remote control will be turned on when the power button is pressed on the remote control while the main body is not in use.
- Only the remote control power will be on when the power button is pressed while the main body is not in use.



Note

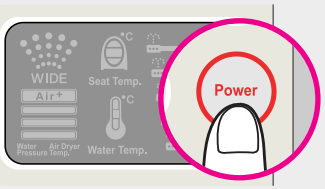
※ There might be a transmitting failure of the remote control, if there is other substances or water drops in the main body signal receiver or in the remote control signal receiver.

※ The remote control might not work properly where there is a transmitting disturbance such as three wavelength lamps, strong lights or electromagnetic waves.

※ You could remove the clear protection film on the main body button panel and remote control.

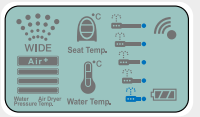
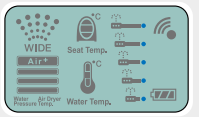
❸ LCD window will be turned off and the remote control will be switched to power saving mode, if there is no controlling for 30 minutes. The remote control status is changed to waiting mode and the LCD window is lightened up when a random button is pressed.

- If the LCD window is not lighten up after pressing a random button, it is because the remote control was turned off. Please press the 'power' button to turn the remote control on.



Setting/Cancelling the remote control auto power saving mode

- Please press Wide button for more than 3 seconds while the remote control is on. (LCD window will be changed and flash.)
- If the nozzle is displayed on the LCD window, remote control auto power saving mode is set. If not, remote control auto power saving mode is not set. (Please refer to the following pictures.)
- The setting/cancelling of remote control auto power saving mode is completed after pressing a random button.
- The battery will last longer in this mode.

Setting mode on ▶   ◀ Setting mode off

Note

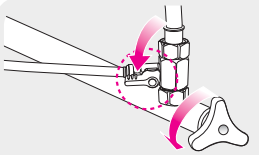
※ When turning on/off the remote control, the main body power will operate as well. (However, button controlling on the main body will not be affective on the remote control.)

※ If LED is not automatically turned on after seating while LED in the main body is off, the main body auto power saving mode is not on. Please check whether the power cord is plugged in or not, then press on/off button to turn it on!

CHECK LIST

1. Check the water supply valve is open.

- Open the water supply valve to the left. (counter clockwise).



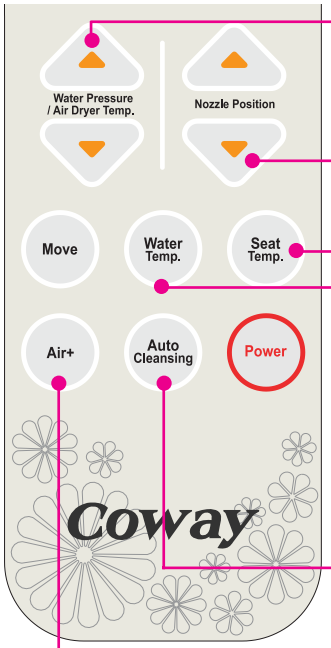
2. Check the main body button.

- Make sure the light on the main body LED is on. (Please press the power button if LED light is off.)

HOW TO USE/BASIC SET UP

Note

※ Buzzer will let you know when the button in the remote control is pressed for signalling. (Only when the mute mode is not on.)



Water pressure/Air dryer temperature

- ▲▼ Adjusts water pressure at 3 different levels during rear / front cleansing.
  Adjusts dryer temperature at 3 different levels.

Nozzle position

- ▲▼ Adjusts nozzle position at 5 different levels.

Seat temperature

- Adjusts seat temperature at 4 different levels (low-medium-high-off).

Water temperature

- Adjusts warm water temperature at 4 different levels (low-medium-high-off).

Auto cleansing

- 1 minute of rear cleansing and 2 minutes of air dry will be automatically run.

Air+

- Water and the air combined and it makes softer, stronger water stream during front/rear cleansing .

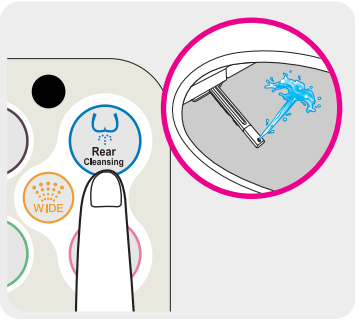
HOW TO USE/REAR CLEANSING

REAR CLEANSING

While sitting on the seat, press the 'Rear Cleansing' button.

- Cleansing water will be sprayed for 1 minute and will automatically stop.
- After rear cleansing, forced nozzle cleaning will be done for 5 seconds.

* ▲▼ Set the position of nozzle with forward and backward adjusting button of nozzle movement.
* Press 'Wide' button for adjusting spray ranges.
* Press 'Air+' button for choosing air mixture stream.
* Control of water temperature, Control of water pressure and moving function is available while using the product.

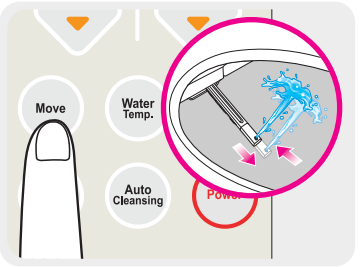


MOVE

Press 'Move' button on the control panel.

- Nozzle will be moved backward and forward for wide cleaning.

* It will be moved until the Rear cleansing function is on.
* ▲▼ Change the range of nozzle movement is possible via forward/backward button.
* If you want to stop the movement of nozzle, press 'Move' button again.

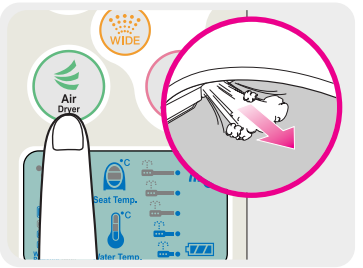


AIR DRY

Press 'Air Dryer' button on control panel.

- Warm air will blow for 2 minutes in wet area during rear cleansing.

* It will dry faster if the moisture is slightly removed before use.
* ▲▼ Use strong/weak button, temperature of warm air can be controlled.
* If you want to use drying function during rear cleansing, press 'drying' button. If you press the 'drying' button, the cleansing will be stopped and dry will start immediately.

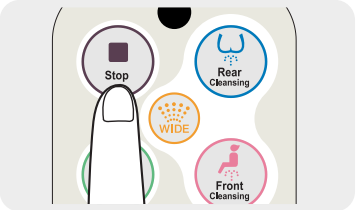


STOP

Press 'stop' button on the control panel.

- All function at working is halted.

* Dry function stops after 2 millisecond, after pressing 'stop' button.



HOW TO USE/FRONT CLEANSING

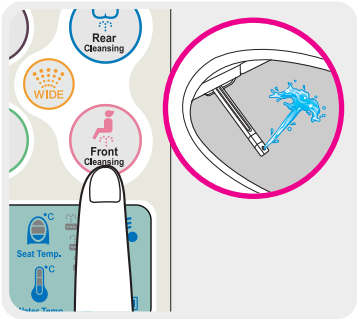
FRONT CLEANSING

FRONT CLEANSING

While sitting on the seat, press 'Front cleansing' button on the control panel.

- Cleansing water will be sprayed for 1 minute, and will automatically stop.
- After front cleansing, the forced nozzle cleaning is done for 5 seconds.

* Please adjust the position of nozzle with nozzle position button.
* Press 'Wide' button for adjusting spray ranges.
* Press 'Air+' button to choose the air mixture stream.
* If you press Front Cleansing button during working, it will operate for the next 1 minute.
* The water temperature button, pressure control button and move function button are available during working.

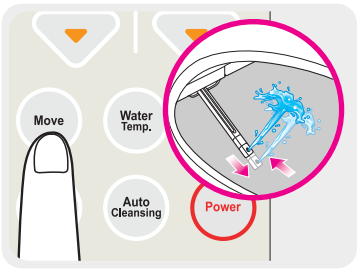


MOVE

Press 'Move' button on the control panel.

- Nozzle will be moved backward and forward for wide cleaning.

* It will move until the front cleansing is on.
* Change the range of nozzle movement is possible via forward/backward button.
* If you want to stop the movement of nozzle, press 'Move' button again.

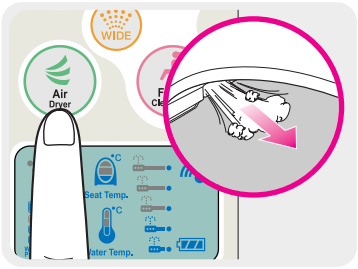


AIR DRYER

Press 'Air Dryer' button on the control panel.

- Warm air blows for 2 minutes in wetted area during front cleansing.

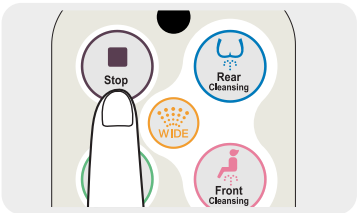
* It will dry faster if the moisture is slightly removed before use.
* Use strong/weak button, temperature of warm air can be controlled.
* If you want to use drying function during cleansing, press 'drying' button.



STOP

Press 'stop' button on the control panel.

- All working functions will stop. And dry function will stop after 2 millisecond after pressing "stop" button.



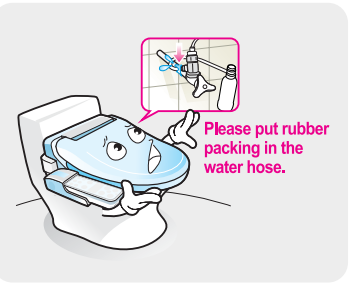
HOW TO INSTALL

CAUTIONS FOR INSTALLATION

Please have professional engineer to install the unit. (Please refer to page 13 for installation materials)

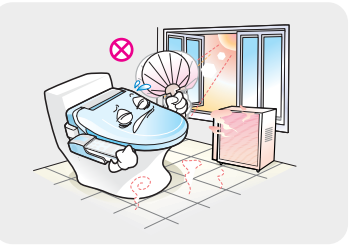
⚠ Make sure there is no water leakage on the water connection parts after the installation.

- Please put rubber packing in the water hose. If the size of connection of the water pipe does not fit, it may cause a breakage of the product or water leakage



⚠ Do not install the product under the direct sunlight or near the heater.

- It may cause a fire or a distortion of the product.

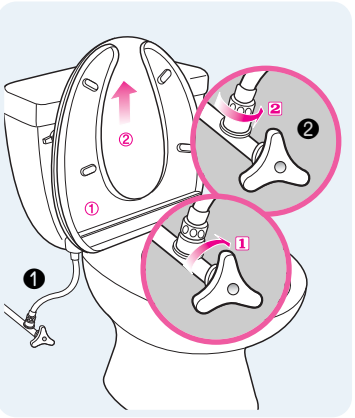


EXISTING SEAT DISASSEMBLING PROCESS

❶ Please unscrew the fixing nut to separate the seat ① and its cover ②.

* Please keep them aside for a possible use later.

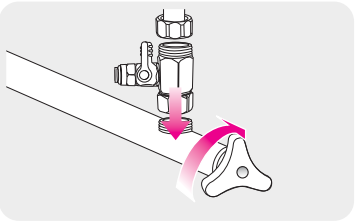
❷ Close the main water supply valve [1] to separate the existing water pipe(water hose) [2] .



HOW TO INSTALL

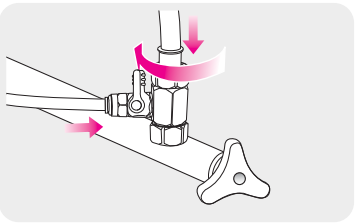
INSTALLING THE MAIN BODY

1. Connect T-shaped connector with existing water pipe inlet.



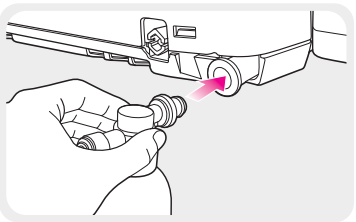
2. Connect T-shaped connector with the water pipe and bidet hose.

* Please insert rubber packing between T-shaped connector and the water hose.



3. Connect filter with bidet main body.

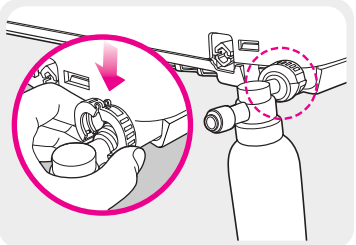
* Screw while turning the filter to connect with the holder filter.
* Insert the holder filter into the water tank pipe that is placed in the bottom left of the main body.



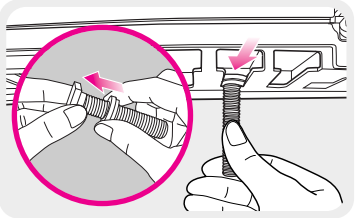
4. Insert plastic clip filter to prevent the holder filter from disjunction with the water tank pipe.

⚠ Make sure the plastic clip filter is completely inserted. If it is not, it may result the tap water spray leakage or damage when opening the water supply valve.

⚠ Plastic clip filter can not be separated. If there is a problem, please contact after service center.

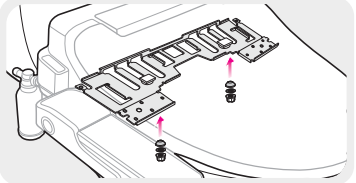


5. Push fixing packing and fixing bolt in to have the heads to be hooked in the installation board



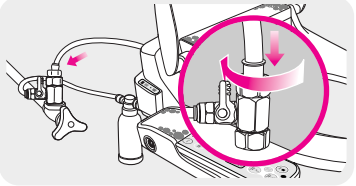
6. Insert fixing bolt into the holes and push fixing rubber, fixing washer in to prevent from wobbling of the main body. Then tighten up the fixing nuts.

⚠ If you do not tighten nuts. It may cause in minor or moderate injury or damage.

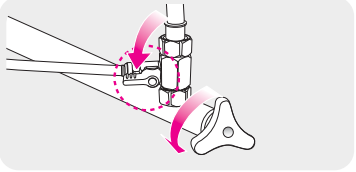


7. Connect bidet hose (that is connected with the holder filter) with T-shaped connector.

⚠ If the size of connection of the water pipe does not fit, it may cause a breakage of the product or water leakage.



8. Open the main water supply valve.

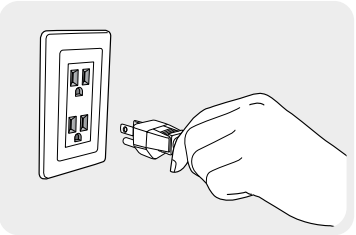


9. Plug the power cord into outlet. Outlet with the earth connector should be used.

* The earth connector lessens the electrical injury.

⚠ Plug the power cord into outlet with the earth connector.

⚠ When using extension line, please use rating extension line with earth connector over 120V 10A.

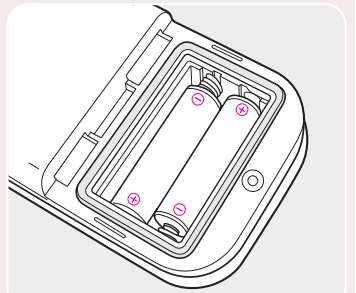


Note

< How to change battery >

When changing battery, open the battery cover that is placed on the back of the remote control.

- Please use 2 batteries in AA size.
  * Do not use a new battery with an existing battery that has been used.
  * Check + and - (polarity) signs of the battery.
- The battery cover is fixed with a screw and make sure the screw and the rubber ring for water proof are kept in a safe place.
- Tighten the screw.(It may cause a failure of the product if assembling is not complete.)



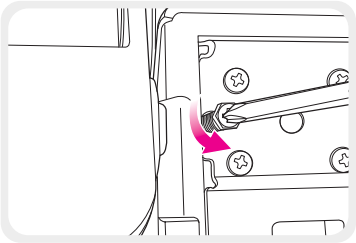
INSTALLATION PROCESS FOR REMOTE CONTROL STATION

Note

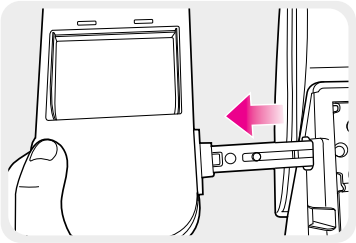
※ This instruction is based on the installation for the right handed.

※ Unscrew the fixing bolt on the main body to disassemble the product. Separate the remote control station and install.

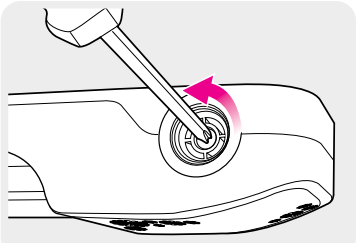
1. Unscrew the screw that is holding the remote control station on the bottom of the main body.



2. Disassemble the remote control station from the main body.



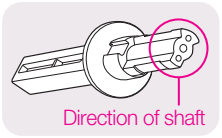
3. Unscrew the screw that is holding the panel and the cover panel on the opposite side of the remote control station.

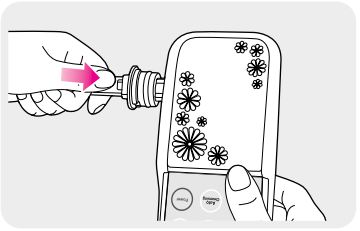


4. Separate the cover panel from the remote control station.

5. Please take the panel out from the remote control station and insert it into the other side of the remote control station.

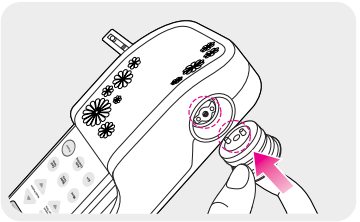
* The bigger part of the panel should face the outside.





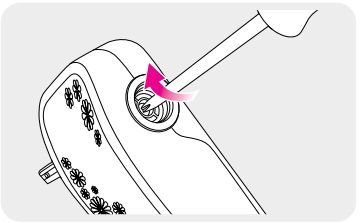
6. Please insert the cover panel on the opposite side of the remote control station.

* Place the two sticking out parts exactly into the two holes in the cover panel.



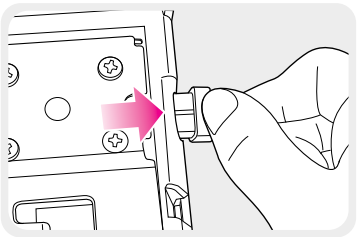
7. Tighten the panel and cover panel with screw.

* Tighten the cover panel. If it is loose, it may result in breakage of the product or injury causing the product disassembling and parts falling.



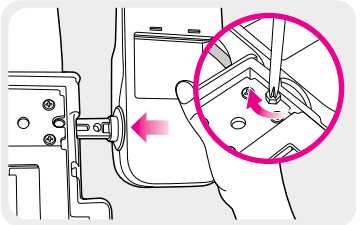
8. Please take the rubber cap out from the opposite side of the place where the original remote control station was installed in the main body.

- Insert the rubber cap that was taken out into the fixing hole in the opposite side of the remote control station.
- If the rubber cap is not inserted, it may cause a product failure.



9. Insert the remote control station panel and tighten the station with a screw from the bottom of the main body.

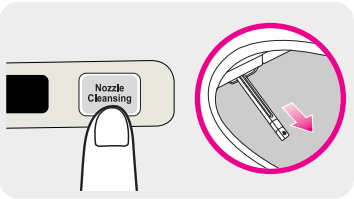
* Fasten the screw.
If it is loose, it may result in breakage of the product or injury causing product disassembling and parts falling.



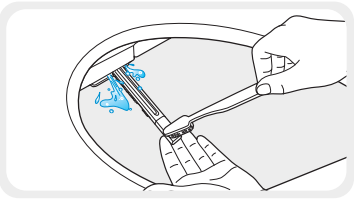
PRODUCT CLEANING PROCESS

NOZZLE CLEANING

1. Press nozzle cleaning button on the right side.
- Nozzle extends forward to spray water for nozzle cleansing and it stops.
- Cleans the bidet nozzle.



2. Press nozzle cleaning button once again on the control panel.
- Bidet nozzle returns to spray water and cleaning nozzle extends forward and it stops.
- Cleans the cleansing nozzle.



3. After cleaning the cleansing nozzle, press stop/power button once more on the remote control again, then the cleansing nozzle became initialized and returned.
- If there is no input for 2 minutes, it automatically repositioned.

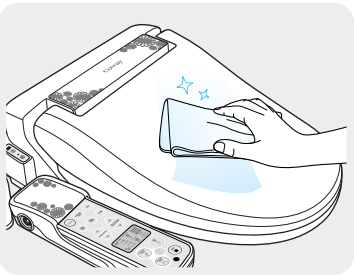
Note

※ While cleaning nozzle, please hold the nozzle softly or it may cause a damage.

※ During nozzle cleaning, the water is sprayed. (If there is no water in cistern, only the nozzle is extended.)

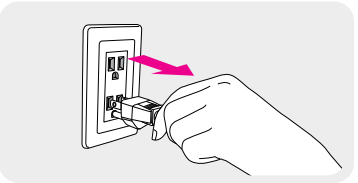
EXTERIOR CLEANING

Please rub with soft sponge or fabric with neutral detergent.
- Please do not use hydrochloride detergents or lacquer, benzene nor rub with rough cleaner or detergents with abradant.
- It may cause a damage or a deformation of the product.

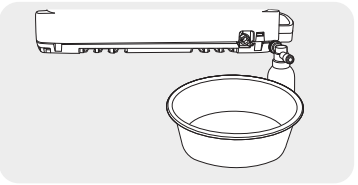


PRODUCT MAINTENANCE

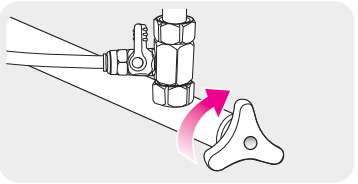
1. Unplug the power cord from outlet.



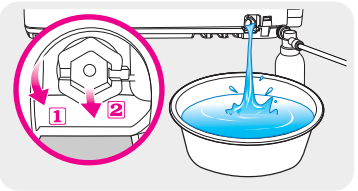
2. Place a big container (over 1 liter) under the waterway of the main body.



3. Close the main water supply valve.

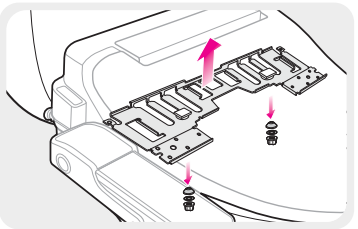


4. Open the waterway and completely drain out the water in the water tank.
* Turn the drain lever to the [1] 90˚ counter clock wise and take [2] out.



HOW TO DISASSEMBLE

Unscrew the nuts on the fixing bolt and lift the main body to separate.
* The power cord must be unplugged. Please separate the bidet hose.
* Please separate the holder filter and the filter from the main body when storing the product. Keep them with installation materials.



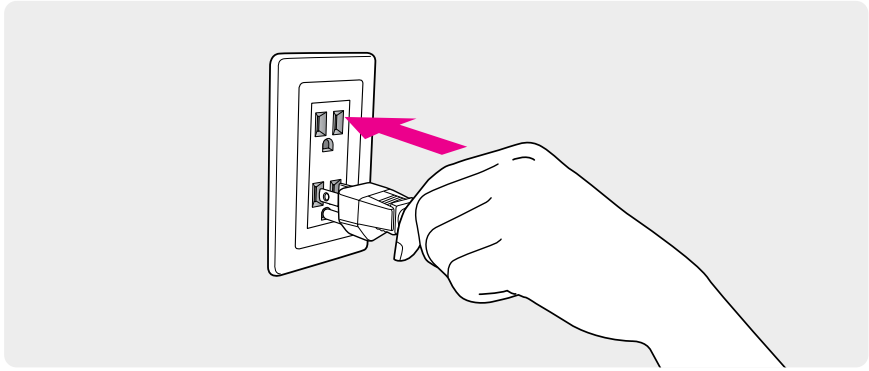
CAUTION If you do not use the product for a long time, please drain the water out.

PRODUCT MAINTENANCE / WASTE DISPOSAL

FREEZING PREVENTION

Please check whether the power cord is plugged properly.

* Our bidet product has its own freezing prevention program built in. If the water temperature in the water tank goes below 5℃, heater will automatically run to prevent the breakage from the product freezing.



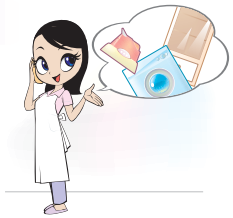
WASTE DISPOSAL PROCESS

When disposing our product

When disposing our used product after buying a new product from us, we will dispose it at the delivery of a new product.

When disposing other product

When disposing other products such as home electronics, furnitures other than our products, please contact your local authority.



CHECK LIST BEFORE AFTER SERVICE REQUEST

Please check the following list before you request the after service.

Q1. The product is not operating.

● Is the power cord unplugged?	➡ Please plug the power cord in.
● Is the electricity disconnected?	➡ Please check for electricity connection.
● Is the remote control turned off?	➡ Please double check the button are working, other than the power outlet. If any other button is pushed in, the power outlet will not be on. In this case, please separate the battery and contact our after service center.

Q2. The water is not sprayed.

● Make sure the tap water connection valve is open.	➡ If it is closed, please open it.
● Is the nozzle clogged?	➡ Remove the substances filled up in the nozzle using tooth brush or other brushes.
● Water is not sprayed right after installation. Is the water supply stopped?	➡ Check the water supply. (water will be filled in the tank for 1~2 minutes right after the installation and it will be sprayed from the nozzle)

Note

■ The auto power saving mode is set to low for the seat and the water temperature, which might make you feel relatively cold. When you cancel the auto power saving mode, it will be automatically set to the previous temperature.

➡ *How to cancel the auto power saving mode*

1) Turn the remote control on and plug in the power cord while pressing 'front cleansing' button on the main body. (You will hear a buzzing sound.)
2) The auto power saving mode is cancelled when the rear cleansing button on the remote control is pressed and a buzzing sound rings once. When the buzzing sound rings twice, the auto power saving mode is set.
3) Setting and cancelling the auto power saving mode are completed when you hear the buzzing sound three times after pressing 'air dry' button.

CHECK LIST BEFORE AFTER SERVICE REQUEST

Q3. The water pressure is weak.

- The water pressure level is set to 'Low'. ➡ Set the water pressure to high.
- Is the nozzle clogged? ➡ Remove the substances filled up in the nozzle using tooth brush or other brushes.
- Is the water purification filter clogged? ➡ Please change the water purification filter.

Q4. The seat and the water is not warm.

- Are the seat and water temperature button on the control set to 'Off'? ➡ Press the button for seat and water temperature control to set the temperature.

Q5. The cleansing water is cold.

- Is warm water temperature control button set to 'off'? ➡ Please press the warm water temperature control button to choose the water temperature.

Q6. Water is leaking.

- Check whether there is a water leakage in the hose connection. ➡ Tighten up the hose connector.

Q7. Water comes out when the operation has stopped.

- The water coming out after the cleansing is not a failure of the product. It is cleaning the nozzle.
- Dropping water around the nozzle sometimes fall into the inside of the toilet, and it is not a failure of the product. They are the waters formed while boiling the water with heater.

Q8. Cleansing nozzle comes out and goes back again when the power cord is plugged.

- It is initializing the position of the nozzle, which is not the product failure.

Q9. The remote control can not be turned on.

- Please check the battery on the bottom of the remote control. ➡ Check the other button other than the power button. If other button are pressed, the power button does not work. In this case, separate the battery from the remote control and contact our after service center.

Q10. Remote control does not function even if the remote control button is pressed.

- Is the seat locking mode set? ➡ It does not function if the seat locking mode is set, until someone seats.
- If there are other substances or water drops on the sender of the remote control or the receiver of the main body, it may disrupt the remote control transmit.
- Does remote control operates only when the interior light is off? ➡ If there are strong electromagnetic waves from three-wavelength lamp, there might be a transmit disturbance. In this case, please do not place the remote control near the main body receiver.

Q11. The main body makes noise.

- There is a slight noise coming out while the warm water heater is operating.

PRODUCT WARRANTY

Coway

Warranty Certificate

1. This product is warranted only for a warranty period for free repair of troubles arising out of defects in workmanship while using it in a normal way for the intended purpose.
2. If the product does not work properly, please contact your nearest service center.
3. Service charge shall be paid even during the warranty period, if breakage or damage is caused by any of the following events:
   - ▶ When user's negligence, unreasonable repair or alteration caused breakage or damage.
   - ▶ When user fails to use in compliance with a warning or caution described in the use and care guide caused breakage or damage.
4. Repair after expiration of warranty period: We can serve you to fix or repair your appliance at a reasonable service charge, as our Service Centers keep sufficient spare parts.
5. This certificate must be presented to obtain free service under this certificate.
6. Please keep this warranty certificate safe, as it will not be reissued.

Model Name	Woongjin Coway Bidet	Warranty Period
Model No.	BA08-AR/AE	1 year
Serial No.		
Date of Purchase		
Warranty Period	from	To
Purchaser's Address		
Purchaser's Name		Tel

Concerning Warranty Certificate

1. Please make sure the contents of this warranty certificate are filled completely and correctly at the time of purchase, and keep it safe.
2. Service charge (repairing cost + parts cost + travel expense, etc.) will be charged even during the warranty period, if the service is not covered by this warranty because breakage or damage is caused by any of the following event:

Charged Service

- ▶ Damage or breakage caused by the user's negligence in use or handling
- ▶ Damage or breakage caused by a person other than our serviceman.
- ▶ Damage or breakage caused by an act of God (including fire, sea wind, flood or other similar cause).
- ▶ Damage or breakage caused by dropping while using it after installation.
- ▶ Damage or breakage caused by the user's alteration of internal part of the appliance.
- ▶ If the life span of the part itself expires.

Woongjin Coway Co., Ltd.
658 Yoogoo-Ri, Yoogoo-Eub, Gongju-Si, Choongnam Province, Korea

MEMO